

*AR*

## EAST Search History

| Ref # | Hits | Search Query  | DBs  | Default Operator | Plurals | Time Stamp       |
|-------|------|---|--|------------------|---------|------------------|
| S1    | 2    | ("6279018").PN.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/05/22 18:05 |
| S3    | 12   | ((("109832") or ("0109834") or ("0109835") or ("0109838") or ("0109839") or ("109840").ptpn.")) . PN. | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/04/18 21:29 |
| S4    | 954  | (715/500).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/10/03 14:36 |

## EAST Search History

|    |     |   |  |    |     |                  |
|----|-----|---|--|----|-----|------------------|
| S5 | 184 | ((("5457776") or ("4435780") or ("5471676") or ("5519824") or ("5566276") or ("5604514") or ("5638503") or ("5745110") or ("5771034") or ("5887075") or ("5923321") or ("5925866") or ("5946000") or ("6069554") or ("6230170") or ("6421067") or ("4386351") or ("4437167") or ("5250940") or ("5294918") or ("5490237") or ("5978819") or ("6252607") or ("6803914") or ("4459049") or ("5619721") or ("4408197") or ("4481602") or ("4896148") or ("4947342") or ("5280577") or ("5301267") or ("5311213") or ("5381461") or ("5412713") or ("5487104") or ("5528743") or ("5544288") or ("5638094") or ("5638495") or ("5732197") or ("5760772") or ("5774540") or ("5832531") or ("5852448") or ("5857067") or ("5937420") or ("6151032") or ("6157382") or ("6157390).pn.") or ("6219072") or ("6222543") or ("6219072") or ("6222543") or ("6236390") or ("6282327") or ("6321243") or ("6339426") or ("6342890") or ("6393145") or ("6456305") or ("6483548") or ("6577330") or ("6657617") or ("6175843") or ("5533174") or ("4870611") or ("5282037") or ("5579466") or ("5694610") or ("6014702") or ("6057858") or ("6226642") or ("6226642") or ("4283723") or ("4291305") or ("4373194") or ("4435766") or ("4495490") or ("4554536") or ("4555773") or ("4563677") or ("4568981") or ("4827254") or ("4899293") or ("4987550") or ("5010417") or ("5016113") or ("5021974") or ("5065252") or ("5043826") or ("5231577") or ("5268889") or ("5274365") or ("5281959") or ("5291186") or ("5293586") or ("5293593") or ("5304989") or ("5315400).pn.")).<br>PN. | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/04/19 13:11 |
|----|-----|---|--|----|-----|------------------|

## EAST Search History

|     |        |  |  |     |     |                  |
|-----|--------|--|--|-----|-----|------------------|
| S6  | 541    | (715/517).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT;<br>IBM_TDB | OR  | OFF | 2005/10/03 14:36 |
| S7  | 59     | (715/518).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT;<br>IBM_TDB | OR  | OFF | 2005/10/03 14:36 |
| S8  | 80     | (715/534).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT;<br>IBM_TDB | OR  | OFF | 2005/10/03 14:36 |
| S9  | 197    | abbreviat\$4 near text   | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2005/04/19 13:59 |
| S10 | 20465  | ("715").CLAS.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT;<br>IBM_TDB | OR  | OFF | 2005/04/19 13:59 |
| S11 | 35     | S9 and S10   | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2005/04/19 15:12 |
| S12 | 139659 | abbreviat\$5   | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2005/04/19 15:12 |
| S13 | 10350  | abbreviat\$5 and text and display  | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2005/04/19 15:13 |
| S14 | 966    | S13 and S10  | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2005/04/19 15:13 |
| S15 | 9282   | abbreviat\$5 and text and display<br>and (space or size or row or<br>column) | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2005/04/19 15:14 |

## EAST Search History

|     |       |   |   |     |     |                  |
|-----|-------|---|---|-----|-----|------------------|
| S16 | 865   | S15 and S10   | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT;<br>IBM_TDB              | AND | ON  | 2005/04/19 15:14 |
| S17 | 109   | ((abbreviat\$5 adj text) or (text adj abbreviat\$5)) and display and (space or size or row or column) | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT;<br>IBM_TDB              | AND | ON  | 2005/10/03 14:37 |
| S18 | 8     | ("(4486857") or ("5231579") or ("5621876") or ("6067070") or ("6279018).pn.").PN.                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT;<br>IBM_TDB              | OR  | OFF | 2005/04/21 13:44 |
| S19 | 632   | (715/517).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT;<br>IBM_TDB              | OR  | OFF | 2005/10/03 14:36 |
| S20 | 78    | (715/518).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT;<br>IBM_TDB              | OR  | OFF | 2005/10/03 14:36 |
| S21 | 84    | (715/534).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT;<br>IBM_TDB              | OR  | OFF | 2005/10/03 14:36 |
| S22 | 1019  | (715/500).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT;<br>IBM_TDB              | OR  | OFF | 2005/10/03 14:36 |
| S23 | 120   | ((abbreviat\$5 adj text) or (text adj abbreviat\$5)) and display and (space or size or row or column) | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT;<br>IBM_TDB              | AND | ON  | 2005/10/03 14:37 |
| S24 | 58314 | cell same (moderate or calculate or resize or size) same (area or space)                              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2006/05/22 18:06 |

## EAST Search History

|     |      |   |   |     |     |                  |
|-----|------|---|---|-----|-----|------------------|
| S25 | 1145 | (715/500).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | OFF | 2006/05/22 18:05 |
| S26 | 402  | cell near (moderate or calculate or<br>resize or size) near (area or space)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2006/05/22 18:06 |
| S27 | 11   | S26 same display  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2006/05/22 18:22 |
| S28 | 75   | S26 and display   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2006/05/22 18:07 |
| S29 | 54   | S26 and display and computer  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2006/05/22 18:07 |
| S30 | 10   | (US-20030028560-\$ or<br>US-20040122979-\$).did. or<br>(US-6055550-\$ or US-6300947-\$ or<br>US-5691708-\$ or US-6547830-\$ or<br>US-5937420-\$ or US-5893127-\$ or<br>US-6279018-\$).did. or<br>(US-6456305-\$).did. | US-PGPUB;<br>USPAT;<br>DERWENT                                    | AND | ON  | 2006/05/22 18:08 |